# This Page Is Inserted by IFW Operations and is not a part of the Official Record

#### **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

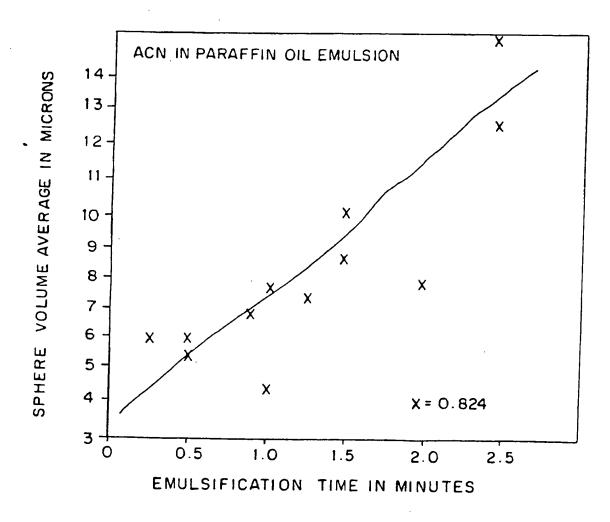
#### IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.





FIG.1



F1G. 2

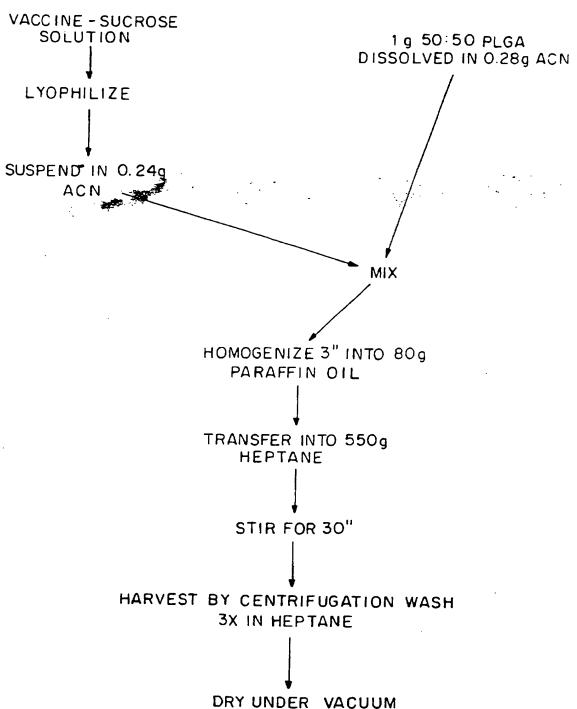
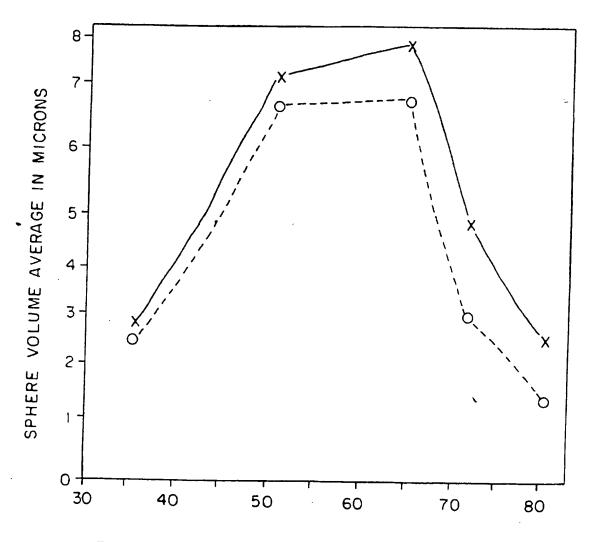
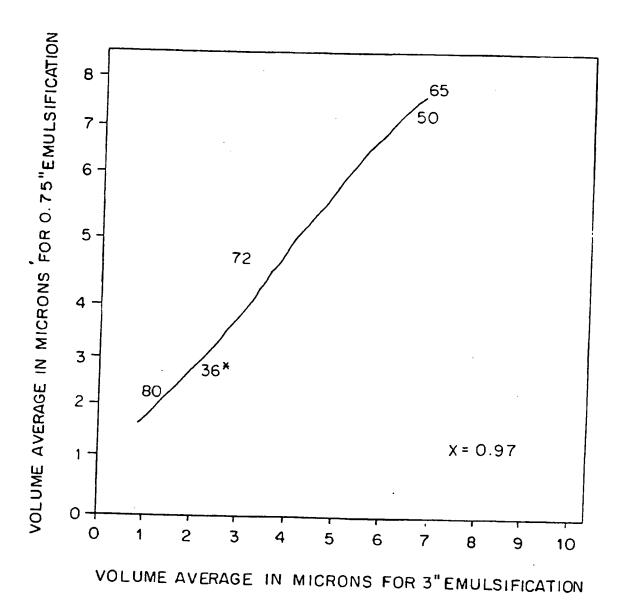


FIG.3



EMULSION OIL VISCOSITY IN CENTISTOKES 8 40°C

X-X-0.75" EMULSIFICATION TIME 0--0-3.0" EMULSIFICATION TIME FIG. 4



\* - VISCOSITY ON OIL IN CENTISTOKES & 40°C

FIG. 5

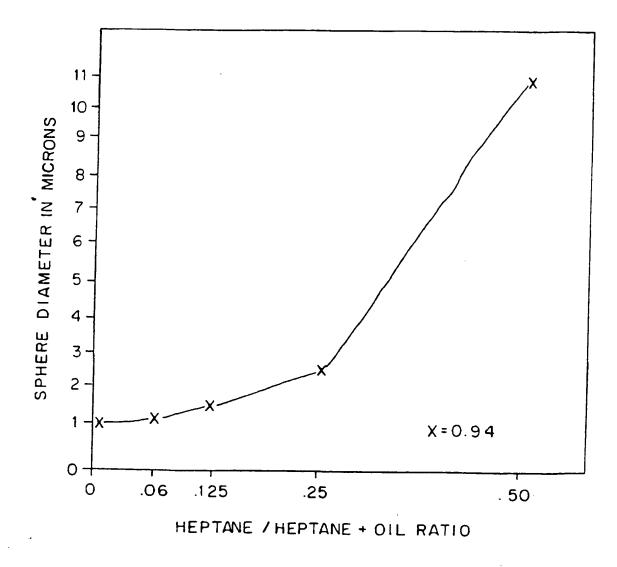


FIG.6

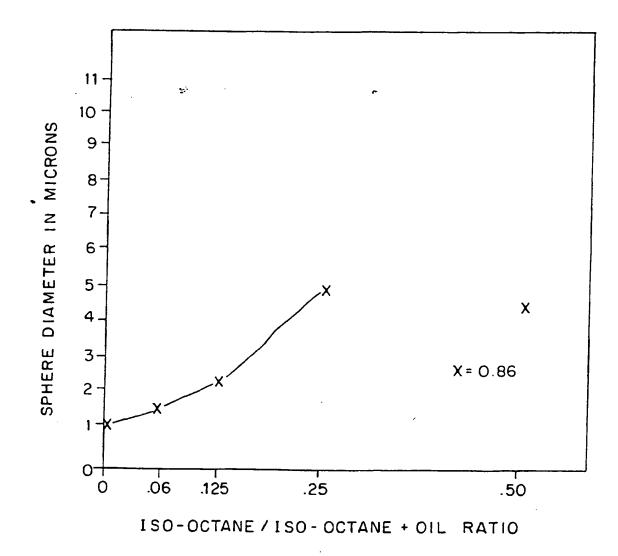
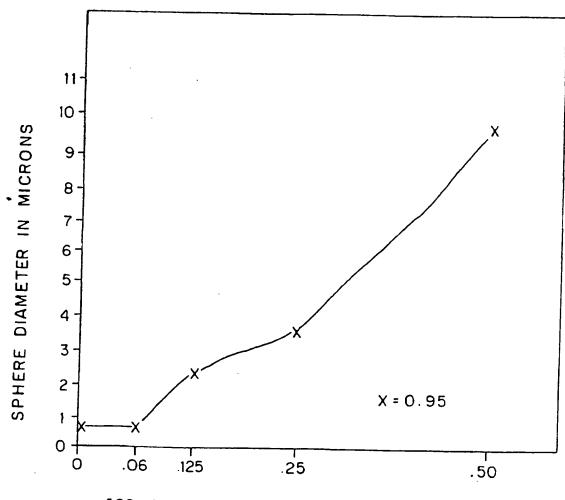


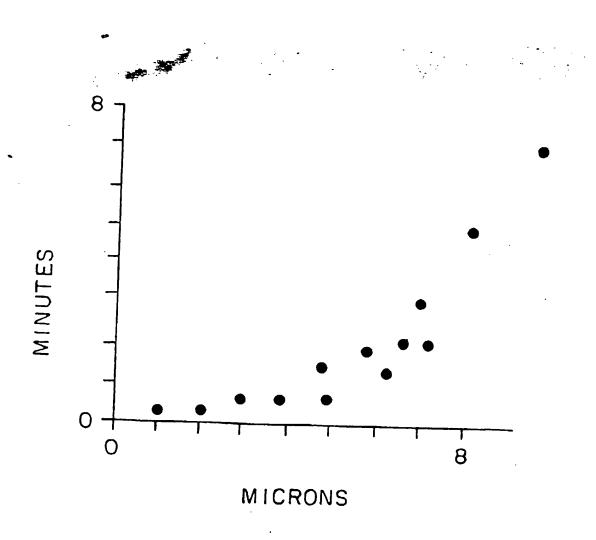
FIG.7



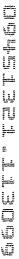
ISO-OCTANE / ISO-OCTANE + OIL RATIO \*

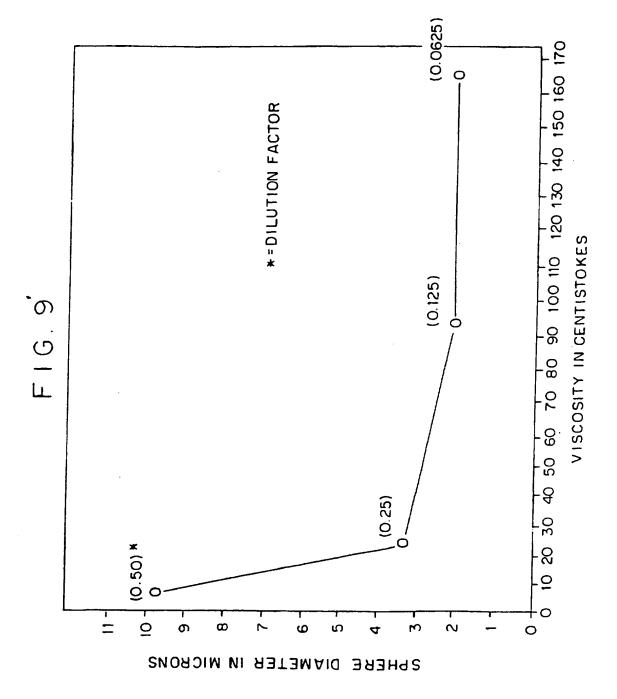
\*ONE SECOND EMULSIFICATION WITHOUT AN EMULSION SCREEN

FIG.8



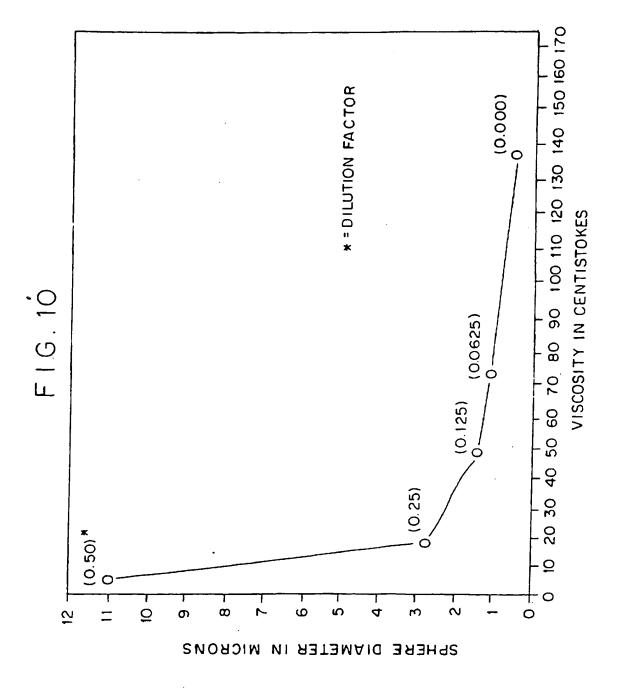
Dec. 2, 1997

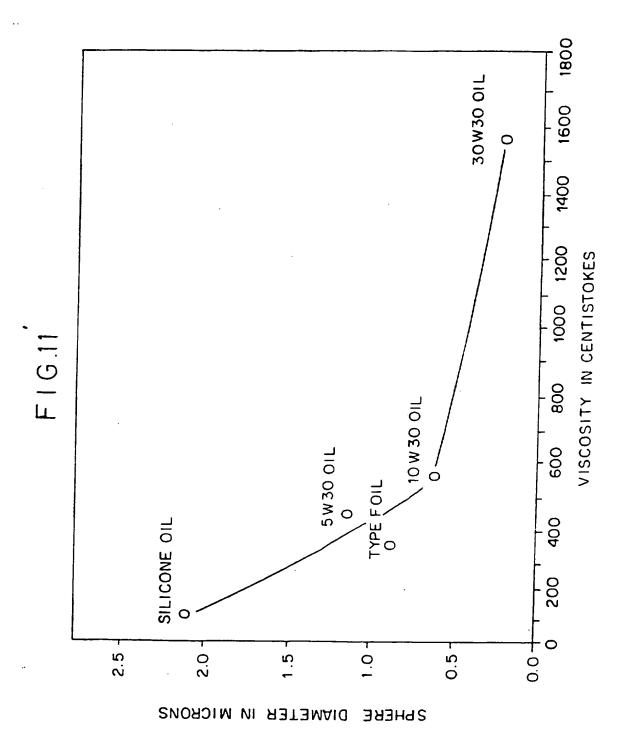




Dec. 2, 1997

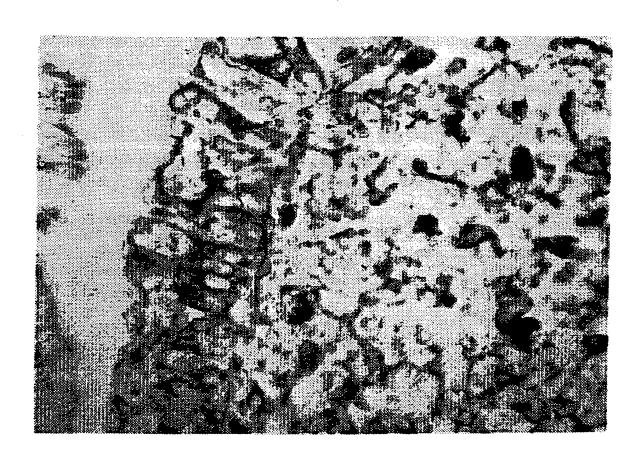


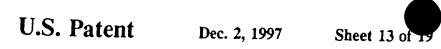




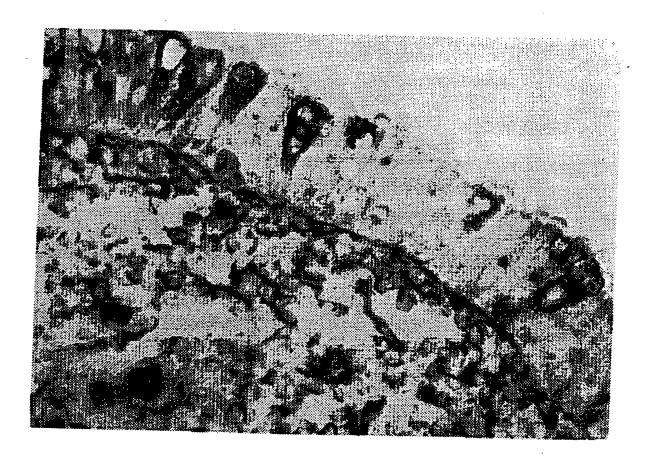
Dec. 2, 1997

F1G. 12

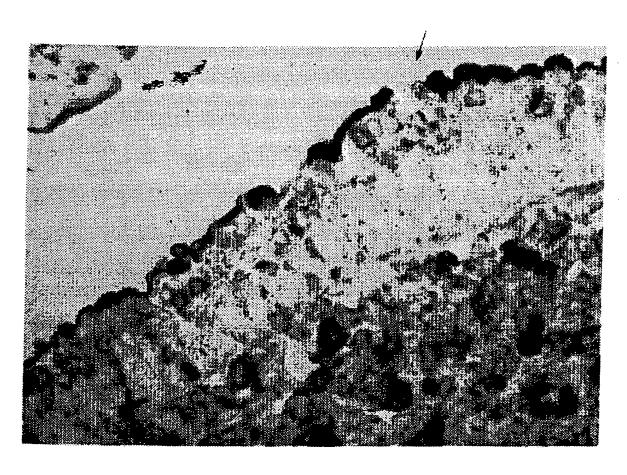




# FIG 13

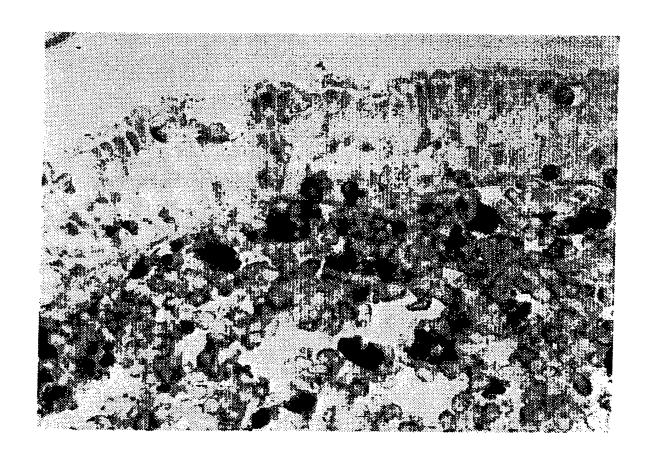


## F I G 14

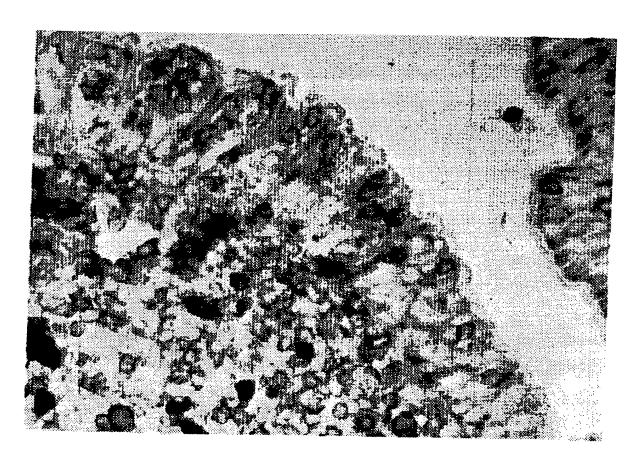


OG451321.113099

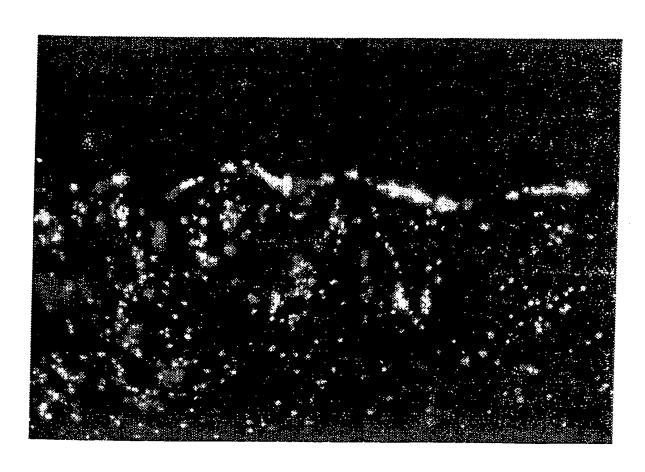
FIG. 15



### FIG. 16

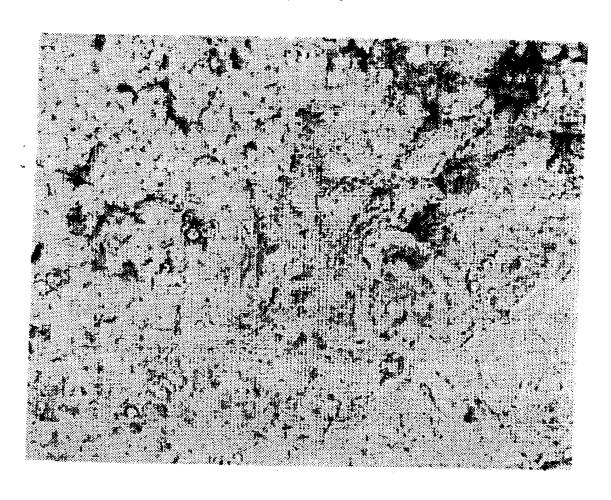








F1G.18





# FIG. 19

